

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	303319	((client or user or terminal or desktop or terminal or workstation) with server)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L2	55302	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L3	1454	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (fail\$3 or fault \$3 or moved or down) near5 (server)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L4	943	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09

L5	264	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server) same (VIA or "virtual interface architecture" or protocol)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L6	166824	((client or user or terminal or desktop or terminal or workstation) with server) same (VIA or "virtual interface architecture" or protocol)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L7	8	((client or user or terminal or desktop or terminal or workstation) with server) same ( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L8	231	( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L9	98875	(network) near5 (access \$3) same (module or device)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L10	7744	(network) near5 (access \$3) adj (module or device)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L11	3	(network) near5 (access \$3) adj (module or device) same (server) same (client) same (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L12	807	(network) near5 (access \$3) adj (module or device) same (server) same (client)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09

L13	304	(network) adj (access \$3) adj (module or device) same (server) same (client)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L14	74	(network) near5 (access \$3) adj (module or device) same (server) same (client) and 709/227,229.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L15	16	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server) same (VIA or "virtual interface architecture" or protocol) and 714/4.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L16	428	network near3 access near3 (module or device or controller).ti.	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L17	6	intelligent near4 network near3 access near3 (module or device or controller).ti.	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L18	12	L16 and (cluster) and server	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L19	63	("20010023440"   "20020103846"   "4792941"   "5191651"   "5341477"   "5530897"   "5550816"   "5636216"   "5729681"   "5774660"   "5774668"   "5790804"   "5825772"   "5835725"   "5867706"   "5892925"   "5898830"   "5961602"   "5963720"   "6047323"   "6047324"   "6070191"   "6073178"   "6078960"   "6088330"   "6088796"   "6094680"   "6105122"	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09

		"6112239"   "6119143"   "6128277"   "6131112"   "6154465"   "6154777"   "6161139"   "6167054"   "6182138"   "6182139"   "6185601"   "6195705"   "6223206"   "6243360"   "6247056"   "6253326"   "6259705"   "6272523"   "6314475"   "6324543"   "6324683"   "6327622"   "6327628"   "6330602"   "6334114"   "6345303"   "6353858"   "6360256"   "6374299"   "6411685"   "6424992"   "6438652"   "6449647"   "6480508"   "6611498").PN.				
L20	27	L19 and (cache)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L21	27	L19 and (cache) and (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L22	9	L19 and (cache) near5 (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L23	2	709/227.ccls. and L19 and (cache) and (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L24	1123	709/227 and network near3 access near3 (module or device or controller)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L25	0	709/227 and network near3 access near3 (module or device or controller) near5 (cache) near5 (connection or address \$2)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L26	18	709/227 and network near3 access near3 (module or device or controller) near5 (cache or stor\$3) near5 (connection or address \$2)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09

L27	4857	(network) with (connection) with (device) with (request)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L28	24	(network) with (connection) with (device) with (request) with (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L29	24	(network) with (connection) with (device or card) with (request) with (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L30	134	714/2,25,43.ccls. and (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L31	6	714/2,25,43.ccls. and (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine) same (notif\$7)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L32	58	714/2,25,43.ccls. and (fail\$3 or down or error or fault) same (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L33	31	714/2,25,43.ccls. and (fail\$3 or down or error or fault) same (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine) same (disrupt\$3 or failure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L34	791	(VIA or "virtual interface architecture") same (fail\$over or failover) same (server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09

L35	107	(VIA or "virtual interface architecture") same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L36	1	"virtual interface architecture" same (fail \$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L37	0	"virtual interface" near3 protocol same (fail \$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L38	1	"virtual interface" same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L39	1	virtual adj interface same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L40	244	( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L41	42	( "virtual interface architecture" or "virtual interface architecture protocol") and (failover or fail\$over)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L42	3	("server resolution protocol")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L43	6192	"resolution protocol"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09

L44	805	(server) with (name) and (cluster) with (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L45	289	(server) near3 (name) and (cluster) near3 (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L46	51	(server) adj (name) and (cluster) adj (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L47	22	(server) adj (name) and (cluster) adj (name) and resolution	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L48	41	("5572643"   "5692181"   "5706502"   "5708780"   "5710900"   "5721903"   "5724033"   "5761418"   "5793964"   "5870559"   "5958008"   "6012087"   "6025837"   "6032184").PN. OR ("6243105").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L49	303319	((client or user or terminal or desktop or terminal or workstation) with server)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L50	55302	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09

L51	1454	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (fail\$3 or fault \$3 or moved or down) near5 (server)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L52	943	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L53	264	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server) same (VIA or "virtual interface architecture" or protocol)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L54	166824	((client or user or terminal or desktop or terminal or workstation) with server) same (VIA or "virtual interface architecture" or protocol)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09



L55	8	((client or user or terminal or desktop or terminal or workstation) with server) same ( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L56	231	( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L57	98875	(network) near5 (access \$3) same (module or device)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L58	7744	(network) near5 (access \$3) adj (module or device)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L59	3	(network) near5 (access \$3) adj (module or device) same (server) same (client) same (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L60	807	(network) near5 (access \$3) adj (module or device) same (server) same (client)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L61	304	(network) adj (access \$3) adj (module or device) same (server) same (client)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L62	74	(network) near5 (access \$3) adj (module or device) same (server) same (client) and 709/227,229.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L63	16	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server) same (VIA or "virtual interface architecture" or protocol) and 714/4. ccls.	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09

L64	428	network near3 access near3 (module or device or controller).ti.	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L65	6	intelligent near4 network near3 access near3 (module or device or controller).ti.	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L66	12	L64 and (cluster) and server	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L67	63	("20010023440"   "20020103846"   "4792941"   "5191651"   "5341477"   "5530897"   "5550816"   "5636216"   "5729681"   "5774660"   "5774668"   "5790804"   "5825772"   "5835725"   "5867706"   "5892925"   "5898830"   "5961602"   "5963720"   "6047323"   "6047324"   "6070191"   "6073178"   "6078960"   "6088330"   "6088796"   "6094680"   "6105122"   "6112239"   "6119143"   "6128277"   "6131112"   "6154465"   "6154777"   "6161139"   "6167054"   "6182138"   "6182139"   "6185601"   "6195705"   "6223206"   "6243360"   "6247056"   "6253326"   "6259705"   "6272523"   "6314475"   "6324543"   "6324683"   "6327622"   "6327628"   "6330602"   "6334114"   "6345303"   "6353858"   "6360256"   "6374299"   "6411685"   "6424992"   "6438652"   "6449647"   "6480508"   "6611498").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L68	27	L67 and (cache)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09

L69	27	L67 and (cache) and (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L70	9	L67 and (cache) near5 (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L71	2	709/227.ccls. and L67 and (cache) and (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L72	1123	709/227 and network near3 access near3 (module or device or controller)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L73	0	709/227 and network near3 access near3 (module or device or controller) near5 (cache) near5 (connection or address \$2)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L74	18	709/227 and network near3 access near3 (module or device or controller) near5 (cache or stor\$3) near5 (connection or address \$2)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L75	4857	(network) with (connection) with (device) with (request)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L76	24	(network) with (connection) with (device) with (request) with (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L77	24	(network) with (connection) with (device or card) with (request) with (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2009/12/18 18:09
L78	134	714/2,25,43.ccls. and (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L79	6	714/2,25,43.ccls. and (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine) same (notif\$7)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09

L80	58	714/2,25,43.ccls. and (fail\$3 or down or error or fault) same (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L81	31	714/2,25,43.ccls. and (fail\$3 or down or error or fault) same (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine) same (disrupt\$3 or failure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L82	791	(VIA or "virtual interface architecture") same (fail\$over or failover) same (server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L83	107	(VIA or "virtual interface architecture") same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L84	1	"virtual interface architecture" same (fail \$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L85	0	"virtual interface" near3 protocol same (fail \$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L86	1	"virtual interface" same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09

L87	1	virtual adj interface same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L88	244	( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L89	42	( "virtual interface architecture" or "virtual interface architecture protocol") and (failover or fail\$over)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L90	3	("server resolution protocol")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L91	6192	"resolution protocol"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L92	805	(server) with (name) and (cluster) with (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L93	289	(server) near3 (name) and (cluster) near3 (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L94	51	(server) adj (name) and (cluster) adj (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L95	22	(server) adj (name) and (cluster) adj (name) and resolution	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09

L96	41	("5572643"   "5692181"   "5706502"   "5708780"   "5710900"   "5721903"   "5724033"   "5761418"   "5793964"   "5870559"   "5958008"   "6012087"   "6025837"   "6032184").PN. OR ("6243105").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L97	1	("6801949").PN.	USPAT; USOCR	OR	OFF	2009/12/18 18:09
L98	178	( "virtual interface architecture" or "virtual interface architecture protocol") and (fail\$3 or fault\$3 or moved or down)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L99	65	( "virtual interface architecture" or "virtual interface architecture protocol") and (fail\$3 or fault\$3) same (server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:09
L100	31	("20020071386"   "20020112022"   "20020116593"   "20030033412"   "4937763"   "5067099"   "5157663"   "5163131"   "5355453"   "5485579"   "5633999"   "5781770"   "5796934"   "5802366"   "5812748"   "5812751"   "5819292"   "5931918"   "5941972"   "5951695"   "5963962"   "6065037"   "6119244"   "6173312"   "6289356"   "6292905"   "6425035"   "6625749"   "6728897"   "6745241"   "6775702").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09

L101	1	("20020071386"   "20020112022"   "20020116593"   "20030033412"   "4937763"   "5067099"   "5157663"   "5163131"   "5355453"   "5485579"   "5633999"   "5781770"   "5796934"   "5802366"   "5812748"   "5812751"   "5819292"   "5931918"   "5941972"   "5951695"   "5963962"   "6065037"   "6119244"   "6173312"   "6289356"   "6292905"   "6425035"   "6625749"   "6728897"   "6745241"   "6775702").PN. and ( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/18 18:09
L102	509	(client) same (side or Premises or location) same (fail) same (server)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:20
L103	16	(client) same (side or Premises or location) same (fail\$over or failover) same (server) and (transparent)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/18 18:21
S1	93715	((client or user or terminal or desktop or terminal or workstation) with server)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/16 12:00
S2	17800	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/16 12:06

S3	510	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (fail\$3 or fault \$3 or moved or down) near5 (server)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/16 12:09
S4	324	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/16 12:27
S5	86	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server) same (VIA or "virtual interface architecture" or protocol)	US-PGPUB; USPAT; EPO	OR	ON	2005/06/09 16:01
S6	51651	((client or user or terminal or desktop or terminal or workstation) with server) same (VIA or "virtual interface architecture" or protocol)	US-PGPUB; USPAT; EPO	OR	ON	2004/11/16 15:14



S7	4	((client or user or terminal or desktop or terminal or workstation) with server) same ( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; EPO	OR	ON	2004/11/16 15:17
S8	93	( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; EPO	OR	ON	2006/06/03 12:14
S9	33290	(network) near5 (access \$3) same (module or device)	US-PGPUB; USPAT; EPO	OR	ON	2005/06/02 09:58
S10	2777	(network) near5 (access \$3) adj (module or device)	US-PGPUB; USPAT; EPO	OR	ON	2005/06/02 09:59
S11	3	(network) near5 (access \$3) adj (module or device) same (server) same (client) same (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2005/06/02 10:01
S12	266	(network) near5 (access \$3) adj (module or device) same (server) same (client)	US-PGPUB; USPAT; EPO	OR	ON	2005/06/02 10:23
S13	103	(network) adj (access \$3) adj (module or device) same (server) same (client)	US-PGPUB; USPAT; EPO	OR	ON	2005/06/02 10:07
S14	37	(network) near5 (access \$3) adj (module or device) same (server) same (client) and 709/227,229.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2005/06/02 10:23
S15	9	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server) same (VIA or "virtual interface architecture" or protocol) and 714/4.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2005/06/09 16:01

S16	186	network near3 access near3 (module or device or controller).ti.	US-PGPUB; USPAT; EPO	OR	ON	2005/11/28 15:28
S17	1	intelligent near4 network near3 access near3 (module or device or controller).ti.	US-PGPUB; USPAT; EPO	OR	ON	2005/11/28 13:24
S18	9	S16 and (cluster) and server	US-PGPUB; USPAT; EPO	OR	ON	2005/11/28 13:26
S19	63	("20010023440"   "20020103846"   "4792941"   "5191651"   "5341477"   "5530897"   "5550816"   "5636216"   "5729681"   "5774660"   "5774668"   "5790804"   "5825772"   "5835725"   "5867706"   "5892925"   "5898830"   "5961602"   "5963720"   "6047323"   "6047324"   "6070191"   "6073178"   "6078960"   "6088330"   "6088796"   "6094680"   "6105122"   "6112239"   "6119143"   "6128277"   "6131112"   "6154465"   "6154777"   "6161139"   "6167054"   "6182138"   "6182139"   "6185601"   "6195705"   "6223206"   "6243360"   "6247056"   "6253326"   "6259705"   "6272523"   "6314475"   "6324543"   "6324683"   "6327622"   "6327628"   "6330602"   "6334114"   "6345303"   "6353858"   "6360256"   "6374299"   "6411685"   "6424992"   "6438652"   "6449647"   "6480508"   "6611498").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 13:43
S20	27	S19 and (cache)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 13:43

S21	27	S19 and (cache) and (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 15:26
S22	9	S19 and (cache) near5 (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 13:47
S23	2	709/227.ccls. and S19 and (cache) and (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 15:26
S24	408	709/227 and network near3 access near3 (module or device or controller)	US-PGPUB; USPAT; EPO	OR	ON	2005/11/28 15:28
S25	0	709/227 and network near3 access near3 (module or device or controller) near5 (cache) near5 (connection or address \$2)	US-PGPUB; USPAT; EPO	OR	ON	2005/11/28 15:29
S26	5	709/227 and network near3 access near3 (module or device or controller) near5 (cache or stor\$3) near5 (connection or address \$2)	US-PGPUB; USPAT; EPO	OR	ON	2005/11/28 15:30
S27	2121	(network) with (connection) with (device) with (request)	US-PGPUB; USPAT; EPO	OR	ON	2006/06/03 12:16
S28	12	(network) with (connection) with (device) with (request) with (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2006/06/04 09:35
S29	12	(network) with (connection) with (device or card) with (request) with (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2006/06/04 09:35
S32	84	714/2,25,43.ccls. and (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/12/17 09:58
S34	4	714/2,25,43.ccls. and (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine) same (notif\$7)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/12/17 10:01

S36	35	714/2,25,43.ccls. and (fail\$3 or down or error or fault)same (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/12/17 10:04
S37	16	714/2,25,43.ccls. and (fail\$3 or down or error or fault)same (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine) same (disrupt\$3 or failure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/12/17 10:05
S38	555	(VIA or "virtual interface architecture") same (fail\$over or failover) same (server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 18:54
S39	80	(VIA or "virtual interface architecture") same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 18:55
S40	1	"virtual interface architecture" same (fail \$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 19:03
S41	0	"virtual interface" near3 protocol same (fail \$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 19:23
S42	1	"virtual interface" same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 19:25

S43	1	virtual adj interface same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 19:27
S44	174	( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 19:29
S45	22	( "virtual interface architecture" or "virtual interface architecture protocol") and (failover or fail\$over)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 19:29
S46	2	("server resolution protocol")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 19:06
S47	5059	"resolution protocol"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 19:07
S48	654	(server) with (name) and (cluster) with (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 19:49
S49	227	(server) near3 (name) and (cluster) near3 (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 19:49
S50	38	(server) adj (name) and (cluster) adj (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 19:49
S51	15	(server) adj (name) and (cluster) adj (name) and resolution	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/10/07 20:52

S52	28	("5572643"   "5692181"   "5706502"   "5708780"   "5710900"   "5721903"   "5724033"   "5761418"   "5793964"   "5870559"   "5958008"   "6012087"   "6025837"   "6032184").PN. OR ("6243105").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/07 20:56
S53	279426	((client or user or terminal or desktop or terminal or workstation) with server)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S54	51055	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S55	1364	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (fail\$3 or fault \$3 or moved or down) near5 (server)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S56	887	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26

S57	249	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server) same (VIA or "virtual interface architecture" or protocol)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S58	153872	((client or user or terminal or desktop or terminal or workstation) with server) same (VIA or "virtual interface architecture" or protocol)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S59	8	((client or user or terminal or desktop or terminal or workstation) with server) same ( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S60	216	( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S61	90244	(network) near5 (access \$3) same (module or device)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S62	7102	(network) near5 (access \$3) adj (module or device)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S63	3	(network) near5 (access \$3) adj (module or device) same (server) same (client) same (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S64	747	(network) near5 (access \$3) adj (module or device) same (server) same (client)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26

S65	283	(network) adj (access \$3) adj (module or device) same (server) same (client)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S66	71	(network) near5 (access \$3) adj (module or device) same (server) same (client) and 709/227,229.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S67	15	((client or user or terminal or desktop or terminal or workstation) with server) same (cluster or array or batch or set) same ( connect\$3 or match\$3 or request \$3) same (info\$7 or data or address\$2) same (fail\$3 or fault\$3 or moved or down) near5 (server) same (VIA or "virtual interface architecture" or protocol) and 714/4.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S68	402	network near3 access near3 (module or device or controller).ti.	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S69	6	intelligent near4 network near3 access near3 (module or device or controller).ti.	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S70	12	S68 and (cluster) and server	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S71	63	("20010023440"   "20020103846"   "4792941"   "5191651"   "5341477"   "5530897"   "5550816"   "5636216"   "5729681"   "5774660"   "5774668"   "5790804"   "5825772"   "5835725"   "5867706"   "5892925"   "5898830"   "5961602"   "5963720"   "6047323"   "6047324"   "6070191"   "6073178"   "6078960"   "6088330"   "6088796"   "6094680"   "6105122"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/20 20:26



		"6112239"   "6119143"   "6128277"   "6131112"   "6154465"   "6154777"   "6161139"   "6167054"   "6182138"   "6182139"   "6185601"   "6195705"   "6223206"   "6243360"   "6247056"   "6253326"   "6259705"   "6272523"   "6314475"   "6324543"   "6324683"   "6327622"   "6327628"   "6330602"   "6334114"   "6345303"   "6353858"   "6360256"   "6374299"   "6411685"   "6424992"   "6438652"   "6449647"   "6480508"   "6611498").PN.				
S72	27	S71 and (cache)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/20 20:26
S73	27	S71 and (cache) and (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/20 20:26
S74	9	S71 and (cache) near5 (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/20 20:26
S75	2	709/227.ccls. and S71 and (cache) and (connection or address)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/20 20:26
S76	1013	709/227 and network near3 access near3 (module or device or controller)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S77	0	709/227 and network near3 access near3 (module or device or controller) near5 (cache) near5 (connection or address \$2)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S78	16	709/227 and network near3 access near3 (module or device or controller) near5 (cache or stor\$3) near5 (connection or address \$2)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26

S79	4433	(network) with (connection) with (device) with (request)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S80	22	(network) with (connection) with (device) with (request) with (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S81	22	(network) with (connection) with (device or card) with (request) with (cluster)	US-PGPUB; USPAT; EPO	OR	ON	2009/06/20 20:26
S82	126	714/2,25,43.ccls. and (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S83	6	714/2,25,43.ccls. and (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine) same (notif\$7)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S84	53	714/2,25,43.ccls. and (fail\$3 or down or error or fault) same (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S85	27	714/2,25,43.ccls. and (fail\$3 or down or error or fault) same (automatically) same (select\$3 or assign\$3 or switch\$3 or mov\$4 or shift\$3) same (server or machine) same (disrupt\$3 or failure)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S86	729	(VIA or "virtual interface architecture") same (fail\$over or failover) same (server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26

S87	103	(VIA or "virtual interface architecture") same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S88	1	"virtual interface architecture" same (fail \$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S89	0	"virtual interface" near3 protocol same (fail \$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S90	1	"virtual interface" same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S91	1	virtual adj interface same (fail\$over or failover) same (server) and (transparent) same (client)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S92	229	( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S93	37	( "virtual interface architecture" or "virtual interface architecture protocol") and (failover or fail\$over)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S94	3	("server resolution protocol")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S95	5747	"resolution protocol"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26

S96	747	(server) with (name) and (cluster) with (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S97	263	(server) near3 (name) and (cluster) near3 (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S98	43	(server) adj (name) and (cluster) adj (name)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S99	17	(server) adj (name) and (cluster) adj (name) and resolution	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:26
S100	34	("5572643"   "5692181"   "5706502"   "5708780"   "5710900"   "5721903"   "5724033"   "5761418"   "5793964"   "5870559"   "5958008"   "6012087"   "6025837"   "6032184").PN. OR ("6243105").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/20 20:26
S101	1	("6801949").PN.	USPAT; USOCR	OR	OFF	2009/06/20 20:33
S102	166	( "virtual interface architecture" or "virtual interface architecture protocol") and (fail\$3 or fault\$3 or moved or down)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:47
S103	62	( "virtual interface architecture" or "virtual interface architecture protocol") and (fail\$3 or fault\$3) same (server)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/20 20:47

S104	31	( "20020071386"   "20020112022"   "20020116593"   "20030033412"   "4937763"   "5067099"   "5157663"   "5163131"   "5355453"   "5485579"   "5633999"   "5781770"   "5796934"   "5802366"   "5812748"   "5812751"   "5819292"   "5931918"   "5941972"   "5951695"   "5963962"   "6065037"   "6119244"   "6173312"   "6289356"   "6292905"   "6425035"   "6625749"   "6728897"   "6745241"   "6775702").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/20 20:55
S105	1	( "20020071386"   "20020112022"   "20020116593"   "20030033412"   "4937763"   "5067099"   "5157663"   "5163131"   "5355453"   "5485579"   "5633999"   "5781770"   "5796934"   "5802366"   "5812748"   "5812751"   "5819292"   "5931918"   "5941972"   "5951695"   "5963962"   "6065037"   "6119244"   "6173312"   "6289356"   "6292905"   "6425035"   "6625749"   "6728897"   "6745241"   "6775702").PN. and ( "virtual interface architecture" or "virtual interface architecture protocol")	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/20 20:56

12/ 18/ 2009 6:27:08 PM

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